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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Li Docket No.: 2003 P 54309 US
Serial No.: 10/748,995 Art Unit: 2811
Filed: December 30, 2003 Examiner: Donghee Kang
For: Transistor with Silicon and Carbon Layer in the Channel Region

Certificate of Mailing via First Class Mail (37 C.F.R. § 1.8(a))

Date of Deposit: April 15, 2005

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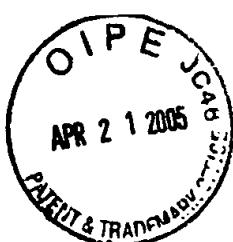
Certificate of Mailing via First Class Mail (1 page)
Information Disclosure Statement (1 page)
IDS Form PTO/SB/08A & 08B with twelve (12) references cited (2 pages)
Copies of 3 cited references
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Respectfully submitted,

A handwritten signature in black ink.

Carrie Roth
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Mail Stop: Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The Applicant wishes to bring to the attention of the Patent and Trademark Office the information noted on the enclosed form PTO/SB/08A & 08B that may be considered material to the examination of the above-identified application.

No fee is due at this time, as this Information Disclosure Statement is being filed pursuant to 37 C.F.R. § 1.97(c)(1). Applicant hereby states that each item of information contained in this statement was first cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this statement. As a result, no fee is due at this time. A copy of the search report is provided for the Examiner's convenience.

Respectfully submitted,

100

Ira S. Matsil
Attorney for Applicant
Reg. No. 35,272

April 15, 2005
Date

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PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known	
Application Number	10/748,995
Filing Date	12-30-2003
First Named Inventor	Li
Art Unit	2811
Examiner Name	TBD
Attorney Docket Number	2003 P 54309 US

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **¹Applicant's unique citation designation number (optional).** **²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.** **³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).** **⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.** **⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.** **⁶Applicant is to place a check mark here if English language Translation is attached.**

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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<p>Substitute for form 1449B/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(Use as many sheets as necessary)</i></p>				<p>Complete if Known</p> <table border="1"> <tr> <td><i>Application Number</i></td> <td>10/748,995</td> </tr> <tr> <td><i>Filing Date</i></td> <td>12-30-2003</td> </tr> <tr> <td><i>First Named Inventor</i></td> <td>Li</td> </tr> <tr> <td><i>Art Unit</i></td> <td>2811</td> </tr> <tr> <td><i>Examiner Name</i></td> <td>TBD</td> </tr> <tr> <td><i>Attorney Docket Number</i></td> <td>2003 P 54309 US</td> </tr> </table>	<i>Application Number</i>	10/748,995	<i>Filing Date</i>	12-30-2003	<i>First Named Inventor</i>	Li	<i>Art Unit</i>	2811	<i>Examiner Name</i>	TBD	<i>Attorney Docket Number</i>	2003 P 54309 US
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Sheet	2	of	2													

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